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DRAWING SHEET No.

SECTION	BLOCK DIAGRAM
SYSTEM CONTROL	DA00-CMC-486
SYNTHESIZER	DA00-CMG-170
POWER AMPLIFIER	DA00-CAH-705
RECEIVER/EXCITER	DA00-CMN-203
INTERCONNECTION	DD00-JHM-155

SECTION	SCHEMATIC DIAGRAM			
	A BAND 29 - 42 MHz		B BAND 35 - 50 MHz	
	60 W	110 W	60 W	100 W
SYSTEM CONTROL	DD00-CMC-486			
SYNTHESIZER	DD00-CMG-170			
POWER AMPLIFIER	DD00-CAH-705			
RECEIVER/EXCITER	DD00-CMN-203			
INTERFACE	DD00-CMH-813			

SYMBOL	GE PART NO.	DESCRIPTION
	B19/CAH-705AL B19/CAH-705AH B19/CAH-705BL B19/CAH-705BH	POWER AMPLIFIER BOARD A BAND (29 to 42 MHz), 60W: AL A BAND , 110W: AH B BAND (35 to 50 MHz), 60W: BL B BAND , 110W: BH
		----- CAPACITORS -----
C1	B19/SCAAD01105	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C2	B19/SCAAD01509	Ceramic: 2200 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C3	B19/SCAAD01268	Ceramic: 0.1 uF $\pm 80-20\%$, 50 VDCW.
C4 and C5	B19/SCAAD01597	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C6	B19/SCAAD01268	Ceramic: 0.1 uF $\pm 80-20\%$, 50 VDCW.
C7	B19/SCAAD00870	Ceramic: 150 pF $\pm 5\%$, 50 VDCW, temp coef 0+60 PPM.
C8	B19/SCAAA01509	Ceramic: 2200 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$. (Used in AH and BH).
C10	B19/SCAAA03094	Ceramic: 10 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AL and AH).
C11	B19/SCAAD01268	Ceramic: 0.1 uF $\pm 80-20\%$, 50 VDCW.
C12	B19/SCAAD00786	Ceramic: 390 pF $\pm 5\%$, 50 VDCW, temp coef $\pm 15\%$.
C13	B19/SCAAD01597	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C14	B19/SCAAD01268	Ceramic: 0.1 uF $\pm 80-20\%$, 50 VDCW.
C15	B19/SCAAA02283	Electrolytic: 33 uF $\pm 20\%$, 25 VDCW.
C16	B19/SCAAA03083	Ceramic: 0.1 uF $\pm 5\%$, 50 VDCW, temp coef 0+60 PPM. (Used in AL, BL and AH).
C16	B19/SCAAA03078	Ceramic: 120 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in BH).
C17	B19/SCAAA03097	Ceramic: 220 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AH).
C17	B19/SCAAA03086	Ceramic: 22 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in BH).
C17	B19/SCAAA03080	Ceramic: 47 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AL).
C17	B19/SCAAA03100	Ceramic: 39 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in BL).
C18	B19/SCMAB01437	Mica: 820 pF $\pm 5\%$, 100 VDCW. (Used in AH and BH).
C19	B19/SCMAB00141	Mica: 470 pF $\pm 5\%$, 100 VDCW. (Used in AH).
C19	B19/SCMAB00139	Mica: 330 pF $\pm 5\%$, 100 VDCW. (Used in AL, BL and BH).
C20	B19/SCAAA03098	Ceramic: 180 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AH).
C20	B19/SCAAA03078	Ceramic: 120 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in BL).
C21	B19/SCAAA03083	Ceramic: 0.1 uF $\pm 10\%$, 50 VDCW.

SYMBOL	GE PART NO.	DESCRIPTION
C22	B19/SCAAA03092	Ceramic: 270 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AH).
C22	B19/SCAAA03098	Ceramic: 180 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in BH).
C22	B19/SCAAA03097	Ceramic: 220 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AL and BL).
C23	B19/SCAAA03098	Ceramic: 180 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AH).
C23	B19/SCAAA03078	Ceramic: 120 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in BL).
C24	B19/SCAAA03083	Ceramic: 0.1 uF $\pm 10\%$, 50 VDCW.
C25	B19/SCAAA03092	Ceramic: 270 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AH).
C25	B19/SCAAA03098	Ceramic: 180 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in BH).
C25	B19/SCAAA03097	Ceramic: 220 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AL and BL).
C26	B19/SCMAB00140	Mica: 390 pF $\pm 5\%$, 500 VDCW. (Used in AH).
C26	B19/SCMAB00139	Mica: 330 pF $\pm 5\%$, 500 VDCW. (Used in AL and BH).
C26	B19/SCMAB00138	Mica: 270 pF $\pm 5\%$, 500 VDCW. (Used in BL).
C27	B19/SCMAB01478	Mica: 470 pF $\pm 5\%$, 100 VDCW. (Used in AH).
C27	B19/SCMAB01437	Mica: 820 pF $\pm 5\%$, 100 VDCW. (Used in BH).
C27	B19/SCMAB01469	Mica: 390 pF $\pm 5\%$, 100 VDCW. (Used in AL and BL).
C28	B19/SCAAA01817	Electrolytic: 47 uF $\pm 20\%$, 50 VDCW.
C29	B19/SCAAD01597	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C30	B19/SCAAD01105	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C31	B19/SCAAA03090	Ceramic: 68 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AL and AH).
C31	B19/SCAAA03095	Ceramic: 56 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in BL and BH).
C32	B19/SCAAA03095	Ceramic: 56 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AH).
C32	B19/SCAAA03100	Ceramic: 39 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AL and BH).
C33	B19/SCAAA03085	Ceramic: 18 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in AL and AH).
C33	B19/SCAAA03101	Ceramic: 15 pF $\pm 5\%$, 500 VDCW, temp coef 0+60 PPM. (Used in BL and BH).
C34 and C35	B19/SCAAA00102	Ceramic: 7 pF ± 0.5 pF, 500 VDCW, temp coef 0+60 PPM.

SYMBOL	GE PART NO.	DESCRIPTION
R635	B19/5RDAC02459	Metal film: 180K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R636	B19/5RDAC02451	Metal film: 2.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R637	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R638	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R639	B19/5RDAC02486	Metal film: 82K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R640	B19/5RDAC02453	Metal film: 220K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R641	B19/5RDAC02482	Metal film: 18K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R642	B19/5RDAC02460	Metal film: 47 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R643 and R644	B19/5RDAC02475	Metal film: 1.8K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R645	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R646	B19/5RDAC02457	Metal film: 27K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R647	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R648	B19/5RDAC02471	Metal film: 470 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R649	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R650	B19/5RDAC02486	Metal film: 82K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R651 and R652	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R653	B19/5RDAC02590	Metal film: 12.4K ohms $\pm 1\%$, 100 VDCW, 1/10W.
R654 and R655	B19/5RDAC02589	Metal film: 10K ohms $\pm 1\%$, 100 VDCW, 1/10W.
R656	B19/5REAG02959	Metal film: 4.12K ohms $\pm 1\%$, 100 VDCW, 1/10W.
R657	B19/5RDAC02449	Metal film: 100K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R658 and R659	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R660 and R661	B19/5RDAC02472	Metal film: 680 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R662	B19/5RDAC02474	Metal film: 1.5K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R663	B19/5RDAC02456	Metal film: 330K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R664	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R665	B19/5RDAC02481	Metal film: 15K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R666	B19/5RDAC02473	Metal film: 1.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R667	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.

SYMBOL	GE PART NO.	DESCRIPTION
R668	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R669	B19/5RDAC02482	Metal film: 18K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R670	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R671	B19/5RDAC02471	Metal film: 470 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R672	B19/5RDAC02439	Metal film: 47K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R673	B19/5RDAC02449	Metal film: 100K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R675 and R676	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R677	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R678 thru R686	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R687	B19/5RDAC02457	Metal film: 27K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R688	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R701	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R702	B19/5RDAC02454	Metal film: 22K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R703	B19/5RDAC02449	Metal film: 100K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R704	B19/5RDAC02452	Metal film: 5.6K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R705	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R706	B19/5RDAC02471	Metal film: 470 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R707	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R708	B19/5RDAC02481	Metal film: 15K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R709	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R710	B19/5RDAC02476	Metal film: 2.7K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R711	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R712 and R713	B19/5RDAC02454	Metal film: 22K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R714	B19/5RDAC02486	Metal film: 82K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R715	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R716	B19/5RDAC02476	Metal film: 2.7K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R717	B19/5RDAC02454	Metal film: 22K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R718	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R719	B19/5RDAC02473	Metal film: 1.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.

SYMBOL	GE PART NO.	DESCRIPTION
R10	B19/5REAG00048	Metal film: 10 ohms $\pm 5\%$, 350 VDCW, 2W.
R11	B19/5REAG00048	Metal film: 10 ohms $\pm 5\%$, 350 VDCW, 2W. (Used in AH and BH).
R12 and R13	B19/5REAG01120	Metal film: 2.2 ohms $\pm 5\%$, 350 VDCW, 1W. (Used in AH and BH).
R12 and R13	B19/5REAG00412	Metal film: 4.7 ohms $\pm 5\%$, 1W. (Used in AL and BL).
R14 and R15	B19/5REAG01464	Metal film: 47 ohms $\pm 5\%$, 500 VDCW, 3W.
R16 and R17	B19/5RDAA01179	Metal film: 47 ohms $\pm 5\%$, 300 VDCW, 1/4W.
R18 and R19	B19/5RDAC02138	Metal film: 100K ohms $\pm 5\%$, 200 VDCW, 1/8W.
R20	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 200 VDCW, 1/10W.
R21	B19/5RDAC02477	Metal film: 3.9K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R22	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R23	B19/5RDAC02469	Metal film: 220 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R24	B19/5RDAC02474	Metal film: 1.5K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R25	B19/5RDAC02552	Carbon film: 560 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R26	B19/5RDAC02457	Metal film: 27K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R27	B19/5RDAC02159	Metal film: 220 ohms $\pm 5\%$, 200 VDCW, 1/8W.
R28 and R29	B19/5RDAC02142	Metal film: 820 ohms $\pm 5\%$, 100 VDCW, 1/8W.
R30	B19/5RXAE00028	Posistor: 2.2K ohms.
R31	B19/5REAG01464	Metal film: 47 ohms $\pm 5\%$, 500 VDCW, 3W.
R36	B19/5RDAC02163	Metal film: 270 ohms $\pm 5\%$, 200 VDCW, 1/8W.
RV1	B19/5RVAB00279	Variable: 10K ohms $\pm 30\%$, 0.1W.
RV2	B19/5RVAB00400	Variable: 5K ohms $\pm 30\%$, 0.1W.
----- TRANSISTORS -----		
T1	B19/6LHFD00006	RF Transformer.
T2	B19/6LHFD00005	RF Transformer.
T3	B19/6LHFD00009	RF Transformer. (Used in AH).
T3	B19/6LHFD00004	RF Transformer. (Used in AL, BL and BH).
T4	B19/6LHFD00011	RF Transformer. (Used in AL and BL).
T4	B19/6LHFD00013	RF Transformer. (Used in BH).
T4	B19/6LHFD00012	RF Transformer. (Used in AH).
T5	B19/6LHFD00010	RF Transformer. (Used in AH and BH).

SYMBOL	GE PART NO.	DESCRIPTION
T5	B19/6LHLD00001	RF Transformer. (Used in AL and BL).
T6	B19/5LZN100007	RF Transformer.
TR1	B19/5TCAD00115	Silicon, NPN: sim to MITSUBISHI 2SC1970.
TR2	B19/5TCAD00097	Silicon, NPN: sim to MITSUBISHI 2SC1729.
TR3 and TR4	B19/5TCAP00510	Silicon, NPN: sim to TOSHIBA 2SC2782. (Used in AH and BH).
TR3 and TR4	B19/5TCAD00073	Silicon, NPN: sim to MITSUBISHI 2SC2540. (Used in AL and BL).
TR5	B19/5TDAB00054	Silicon, NPN: sim to NEC 2SD596.
TR6	B19/5TDAB00054	Silicon, NPN: sim to NEC 2SC596.
TR7	B19/5TDAB00001	Silicon, PNP: sim to MATSUSHITA 2SB953A.
TR8	B19/5TDAR00054	Silicon, NPN: sim to NEC 2SD596.
----- WIRES -----		
W1	B19/62CLD00058	(Used in AL and BL).

SYMBOL	GE PART NO.	DESCRIPTION
	B19/CHC-486A	SYSTEM CONTROL BOARD
		----- CAPACITORS -----
C601	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C602	B19/SCAAD01237	Ceramic: 0.1 uF +10%, 25 VDCW, temp coef +15%.
C603	B19/SCAAD00959	Ceramic: 0.01 uF +10%, 50 VDCW, temp coef +15%.
C604	B19/SCAAD01237	Ceramic: 0.1 uF +10%, 25 VDCW, temp coef +15%.
C605	B19/SCRAA00617	Polyester: 0.1 uF +5%, 50 VDCW.
C606 and C607	B19/SCEAA01827	Electrolytic: 100 uF +20%, 16 VDCW.
C608	B19/SCEAA01982	Electrolytic: 47 uF +20%, 16 VDCW.
C609 and C610	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C611 and C612	B19/SCEAA01827	Electrolytic: 100 uF +20%, 16 VDCW.
C613 and C614	B19/SCRAA00617	Polyester: 0.1 uF +5%, 50 VDCW.
C615	B19/SCZAY00002	Electrolytic: 0.47 uF +10%, 16 VDCW.
C616	B19/SCAAD01051	Ceramic: 470 pF +5%, 50 VDCW, temp coef +30%.
C617	B19/SCRAA00881	Polyester: 0.068 uF +5%, 50 VDCW.
C618	B19/SCSAC00982	Tantalum: 1 uF +10%, 35 VDCW.
C619	B19/SCSAC00939	Tantalum: 22 uF +20%, 16 VDCW.
C620 and C621	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C622	B19/SCSAC00912	Tantalum: 10 uF +20%, 35 VDCW.
C623	B19/SCEAA02695	Electrolytic: 22 uF +20%, 16 VDCW.
C624	B19/SCSAC00939	Tantalum: 22 uF +20%, 16 VDCW.
C625	B19/SCEAA01816	Electrolytic: 47 uF +20%, 25 VDCW.
C626 and C627	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C628	B19/SCEAA01816	Electrolytic: 47 uF +20%, 25 VDCW.
C629	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C630	B19/SCEAA01816	Electrolytic: 47 uF +20%, 25 VDCW.
C631	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C632	B19/SCSAC00939	Tantalum: 22 uF +20%, 16 VDCW.
C633	B19/SCAAD00959	Ceramic: 0.01 uF +10%, 50 VDCW, temp coef +15%.
C635 and C636	B19/SCEAA01982	Electrolytic: 47 uF +20%, 16 VDCW.
C637	B19/SCRAA00617	Polyester: 0.1 uF +5%, 50 VDCW.
C638	B19/SCSAC00912	Tantalum: 10 uF +20%, 35 VDCW.
C639	B19/SCAAD00959	Ceramic: 0.01 uF +10%, 50 VDCW, temp coef +15%.
C640	B19/SCRAA00585	Polyester: 1000 pF +5%, 50 VDCW.
C641	B19/SCSAC00939	Tantalum: 22 uF +20%, 16 VDCW.

SYMBOL	GE PART NO.	DESCRIPTION
C642	B19/SCRAA00585	Polyester: 1000 uF +5%, 50 VDCW.
C643	B19/SCSAC01069	Tantalum: 2.2 uF +20%, 35 VDCW.
C644	B19/SCRAA00881	Polyester: 0.068 uF +5%, 50 VDCW.
C701	B19/SCSAC00982	Tantalum: 1 uF +20%, 35 VDCW.
C702 and C703	B19/SCAAD00838	Ceramic: 1000 pF +10%, 50 VDCW, temp coef +15%.
C704	B19/SCAAD00959	Ceramic: 0.01 uF +10%, 50 VDCW, temp coef +15%.
C705	B19/SCAAD00838	Ceramic: 1000 pF +10%, 50 VDCW, temp coef +15%.
C706	B19/SCRAA00881	Polyester: 0.068 uF +5%, 50 VDCW.
C707	B19/SCAAD00957	Ceramic: 4700 pF +10%, 50 VDCW, temp coef +15%.
C708	B19/SCRAA00881	Polyester: 0.068 uF +5%, 50 VDCW.
C709 thru C712	B19/SCAAD00854	Ceramic: 47 pF +10%, 50 VDCW, temp coef +15%.
C713	B19/SCAAD00953	Ceramic: 10 pF +10%, 50 VDCW, temp coef +15%.
C714	B19/SCAAD00950	Ceramic: 15 pF +10%, 50 VDCW, temp coef +15%.
C715	B19/SCAAD00959	Ceramic: 0.01 uF +10%, 50 VDCW, temp coef +15%.
C716	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C717	B19/SCAAD00959	Ceramic: 0.01 uF +10%, 50 VDCW, temp coef +15%.
C718	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C719	B19/SCAAD01131	Ceramic: 0.047 uF +10%, 25 VDCW, temp coef +15%.
C720	B19/SCSAC00982	Tantalum: 1 uF +10%, 35 VDCW.
C721	B19/SCZAY00002	Electrolytic: 0.47 uF +10%, 16 VDCW.
C722 thru C729	B19/SCAAD00854	Ceramic: 47 pF +10%, 50 VDCW, temp coef +15%.
C730 thru C741	B19/SCAAD00838	Ceramic: 1000 pF +10%, 50 VDCW, temp coef +15%.
C742	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
		----- DIODES -----
CD601	B19/STXAD00320	Silicon, Fast Recovery (2 diodes in series): sim to TOSHIBA 1SS226.
CD602 and CD603	B19/STXAD00290	Silicon, Fast Recovery (2 diodes in cathode common): sim to TOSHIBA 1SS184.
CD604	B19/STXAD00320	Silicon, Fast Recovery (2 diodes in series): sim to TOSHIBA 1SS226.
CD605	B19/STXAD00290	Silicon, Fast Recovery (2 diodes in cathode common): sim to TOSHIBA 1SS184.
CD606 and CD607	B19/STXAD00320	Silicon, Fast Recovery (2 diodes in series): sim to TOSHIBA 1SS226.
CD608	B19/STXAD00290	Silicon, Fast Recovery (2 diodes in cathode common): sim to TOSHIBA 1SS184.
CD701	B19/STXAD00320	Silicon, Fast Recovery (2 diodes in series): sim to TOSHIBA 1SS226.
CD702	B19/STXAE00688	Zener, 500 mW, 6.5 V: sim to Hitachi H27A2.

SYMBOL	GE PART NO.	DESCRIPTION
C448	B19/SCAAD00950	Ceramic: 15 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C449	B19/SCAAD00969	Ceramic: 56 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C450	B19/SCAAD00954	Ceramic: 220 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C451	B19/SCAAD00974	Ceramic: 390 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C453	B19/SCAAD00970	Ceramic: 120 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C455 and C456	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C457	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C458 and C461	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C462	B19/SCAAD00953	Ceramic: 10 pF ± 0.5 pF, 50 VDCW, temp coef ± 30 PPM.
C463 and C464	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C465	B19/SCAAD00947	Ceramic: 68 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C467	B19/SCAAD00947	Ceramic: 68 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C466	B19/SCAAD00948	Ceramic: 33 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM. (Used In CMN-203A).
C466	B19/SCAAD00952	Ceramic: 27 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM. (Used In CMN-203B).
C501	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C502	B19/SCAAD00840	Ceramic: 22 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C503	B19/SCAAD00974	Ceramic: 390 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C504	B19/SCAAD00960	Ceramic: 82 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C505	B19/SCAAD00955	Ceramic: 39 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C506	B19/SCAAD00961	Ceramic: 4 pF ± 0.25 pF, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C507 and C508	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C509	B19/SCAAD00949	Ceramic: 2 pF ± 0.25 pF, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C510	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C511	B19/SCAAD00955	Ceramic: 39 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C512	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C513	B19/SCAAD00853	Ceramic: 3 pF ± 0.25 pF, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C514	B19/SCAAD00948	Ceramic: 33 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C515	B19/SCAAD00970	Ceramic: 120 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.

SYMBOL	GE PART NO.	DESCRIPTION
C516 and C517	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C518	B19/SCAAD00955	Ceramic: 39 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C519	B19/SCAAD00952	Ceramic: 27 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C520	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C521	B19/SCAAD00955	Ceramic: 39 pF $\pm 5\%$, 50 VDCW, temp coef $\pm 15\%$.
C522	B19/SCAAD00947	Ceramic: 68 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C523 and C524	B19/SCZAY00004	Electrolytic: 0.1 uF $\pm 10\%$, 16 VDCW.
C525	B19/SCAAD00854	Ceramic: 47 pF $\pm 5\%$, 50 VDCW, temp coef 0 $\pm$ 30 PPM.
C526	B19/SCSAC00932	Tantalum: 10 uF $\pm 20\%$, 16 VDCW.
C527	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C528	B19/SCRAA00617	Polyester: 0.1 uF $\pm 5\%$, 50 VDCW.
C529	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C530	B19/SCEAA02283	Electrolytic: 33 uF $\pm 20\%$, 25 VDCW.
C531 thru C535	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C536	B19/SCRAA00838	Polyester: 0.47 uF $\pm 5\%$, 50 VDCW.
		----- DIODES -----
CD105	B19/STXAD00291	Silicon, Fast Recovery (2 diodes in cathode common): sim to TOSHIBA 1SS184.
CD401 thru CD404	B19/STXAR00023	Silicon, Fast Recovery (RF switch): sim to Mitsubishi MC301
CD501	B19/STXAD00320	Silicon, Fast Recovery (2 diodes in cathode common): sim to TOSHIBA 1SS226.
CD502	B19/STXAD00291	Silicon, Fast Recovery (2 diodes in cathode common): sim to TOSHIBA 1SS184.
CV401	B19/SCVAC00005	Variable, max 10 pF.
		----- FILTERS -----
FL501	B19/SXHAA00784	Crystal filter: 20.8 MHz 4 poles.
FL502	B19/SXHAA00785	Crystal filter: 20.8 MHz 2 poles.
FL503	B19/5NRAA00144	Ceramic filter: 455 KHz; sim to Mulata CFV455E10.
		----- HYBRID CIRCUITS -----
HC401	B19/5NZBH00002	Double Balance Mixer.
		----- INTEGRATED CIRCUITS -----
IC501	B19/5DDAD00074	Linear, IF Amplifier & Detector: sim to MOTOROLA MC3359P.
IC502	B19/5DAAR00021	Linear, Positive voltage Regulator: sim to MATSUSHITA AN6541.
		----- CONNECTORS -----
J101	B19/5JWCL00176	Connector: 4 pins.
J102	B19/5JWCL00045	Connector: RF.
J501	B19/5JWS00178	Connector: 10 pins.

SYMBOL	GE PART NO.	DESCRIPTION
R228	B19/5RDAC02449	Metal film: 100K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R229 and R230	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R231	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R232	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R233	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R234	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R235	B19/5RDAC02481	Metal film: 15K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R236	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R238	B19/5RDAC02467	Metal film: 68 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R239	B19/5RDAC02452	Metal film: 5.6K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R240	B19/5RDAC02474	Metal film: 1.5K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R241	B19/5RDAC02468	Metal film: 150 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R242	B19/5RDAC02582	Metal film: 82 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R243	B19/5RDAC02578	Metal film: 180 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R244	B19/5RDAC02582	Metal film: 82 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R254	B19/5RDAC02454	Metal film: 22K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R255	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R260	B19/5RDAC02481	Metal film: 15K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R262	B19/5RDAC02467	Metal film: 68 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R263	B19/5RDAC02452	Metal film: 5.6K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R264	B19/5RDAC02474	Metal film: 1.5K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R265 and R266	B19/5RDAC02468	Metal film: 150 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R267	B19/5RDAC02466	Metal film: 33 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R268	B19/5RDAC02468	Metal film: 150 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R274	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R274	B19/5RDAC02458	Metal film: 6.8K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R275	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R275	B19/5RDAC02454	Metal film: 22K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).

SYMBOL	GE PART NO.	DESCRIPTION
R276	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R276	B19/5RDAC02458	Metal film: 6.8K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R277	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R277	B19/5RDAC02476	Metal film: 2.7K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R278	B19/5RDAC02479	Metal film: 8.2K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R278	B19/5RDAC02482	Metal film: 18K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R281	B19/5RDAC02457	Metal film: 27K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R281	B19/5RDAC02439	Metal film: 47K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R282	B19/5RDAC02439	Metal film: 47K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R283	B19/5RDAC02470	Metal film: 330 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R285 and R286	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R287	B19/5RDAC02465	Metal film: 22 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R288 and R289	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R290	B19/5RDAC02451	Metal film: 2.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R292	B19/5RDAC02451	Metal film: 2.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R294	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R296	B19/5RDAC02444	Metal film: 56K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R296	B19/5RDAC02483	Metal film: 33K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R298 and R299	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R298 and R299	B19/5RDAC02582	Metal film: 82 ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R2100	B19/5RDAC02582	Metal film: 82 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R2111	B19/5RDAC02552	Metal film: 560 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R2112	B19/5RDAC02579	Metal film: 56 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R2113	B19/5REAG01730	Metal film: 220 ohms $\pm 5\%$, 100 VDCW, 1/8W.
R2114	B19/5RDAC02470	Metal film: 330 ohms $\pm 5\%$, 100 VDCW, 1/10W.

SYMBOL	GE PART NO.	DESCRIPTION
R424	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R425	B19/5RDAC02471	Metal film: 470 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R426	B19/5RDAC02450	Metal film: 10 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R427	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R428	B19/5RDAC02578	Metal film: 180 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R429	B19/5RDAC02472	Metal film: 680 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R430	B19/5RDAC02452	Metal film: 5.6K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R431	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R432	B19/5RDAC02470	Metal film: 330 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R433	B19/5RDAC02450	Metal film: 10 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R434	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R435	B19/5RDAA02555	Carbon film: 270 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R436	B19/5RDAC02464	Metal film: 15 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R437	B19/5RDAC02555	Metal film: 270 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R501	B19/5RDAC02468	Metal film: 150 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R502	B19/5RDAC02451	Metal film: 2.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R503	B19/5RDAC02472	Metal film: 680 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R505	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R506 and R507	B19/5RDAC02462	Metal film: 3.3K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R509	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R510 and R511	B19/5RDAC02462	Metal film: 3.3K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R512 and R513	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R514	B19/5RDAC02479	Metal film: 8.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R515	B19/5RDAC02470	Metal film: 330 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R516	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R517 and R518	B19/5RDAC02477	Metal film: 3.9K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R519	B19/5RDAC02471	Metal film: 470 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R520	B19/5RDAC02439	Metal film: 47K ohms $\pm 5\%$, 100 VDCW, 1/10W.

SYMBOL	GE PART NO.	DESCRIPTION
R521 and R522	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R523	B19/5RDAC02475	Metal film: 1.8K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R524	B19/5RDAC02462	Metal film: 3.3K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R525	B19/5RDAA01627	Carbon film: 680 ohms $\pm 5\%$, 100 VDCW, 1/4W.
R526	B19/5RDAC02462	Metal film: 3.3K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R527 and R528	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R531	B19/5RDAC02462	Metal film: 3.3K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R532	B19/5RDAC02474	Metal film: 1.5K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R533	B19/5RDAC02439	Metal film: 47K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R534	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R535	B19/5RDAC02439	Metal film: 47K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R536	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
----- TRANSISTOR -----		
TR104	B19/5TBAB00019	Silicon, NPN: sim to MOTOROLA MRF559.
TR107	B19/5TBAB00055	Silicon, PNP: sim to NEC 2SB624.
TR401 thru TR403	B19/5TCAB00287	Silicon, NPN: sim to NEC 2SC3357.
TR501	B19/5TXAH00006	N-channel, Field Effect: sim to SONY 2SK125.
TR502 and TR503	B19/5TZAR00015	N-channel, Field Effect: sim to Motorola 2N4416.
TR504	B19/5TCAB00239	Silicon, NPN: sim to NEC 2SC2223.
TR505	B19/5TDAB00055	Silicon, PNP: sim to NEC 2SB624.
TR506	B19/5TBAB00054	Silicon, NPN: sim to NEC 2SD596.
TR508	B19/5TDAB00055	Silicon, PNP: sim to NEC 2SB624.
TR509 thru TR512	B19/5TCAZ00011	Silicon, NPN: sim to NEC 2SC3398.
----- WIRE -----		
W501	B19/5ZCBJ00001	Jumper-wire
----- CRYSTAL -----		
X501	B19/5XHAA00786	Quartz Crystal: 20.345 MHz.
X5501-1 and X5501-2	B19/5ZJDF00001	Crystal Socket:

SYMBOL	GE PART NO.	DESCRIPTION
C265	B19/SCAAD00854	Ceramic: 47 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM. (Used in CMG-170B).
C266	B19/SCAAD00948	Ceramic: 33 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C267	B19/SCAAD00800	Ceramic: 5 pF ± 0.25 pF, 50 VDCW, temp coef 0+30 PPM.
C268	B19/SCAAD01131	Ceramic: 0.047 uF $\pm 10\%$, 25 VDCW.
C269 and C270	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C271	B19/SCAAD00782	Ceramic: 1000 pF $\pm 5\%$, 50 VDCW, temp coef +350-1000 PPM.
C272 thru C274	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C279	B19/SCEAA01826	Electrolytic: 10 uF $\pm 20\%$, 16 VDCW.
C280	B19/SCRAA00617	Polyester: 0.1 uF $\pm 5\%$, 50 VDCW.
C281	B19/SCEAA02283	Electrolytic: 33 uF $\pm 20\%$, 25 VDCW.
C282 and C283	B19/SCEAA01827	Electrolytic: 100 uF $\pm 20\%$, 16 VDCW.
C284 thru C286	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C287	B19/SCAAD01131	Electrolytic: 0.047 uF $\pm 10\%$, 25 VDCW.
C289	B19/SCAAD00963	Ceramic: 18 pF $\pm 5\%$, 50 VDCW, temp coef 0 +30 PPM. (Used in CMG-170A).
C289	B19/SCAAD00961	Ceramic: 4 pF ± 0.25 pF, 50 VDCW, temp coef 0 +30 PPM. (Used in CMG-170B).
C290	B19/SCAAD00839	Ceramic: 100 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM. (Used in CMG-170A).
C290	B19/SCAAD00970	Ceramic: 120 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM. (Used in CMG-170B).
C291	B19/SCAAD00852	Ceramic: 1 pF ± 0.25 pF, 50 VDCW, temp coef 0+30 PPM. (Used in CMG-170A).
C291	B19/SCAAD00953	Ceramic: 10 pF ± 0.5 pF, 50 VDCW, temp coef 0+30 PPM. (Used in CMG-170B).
C292	B19/SCAAD00957	Ceramic: 4700 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C293	B19/SCAAD00970	Ceramic: 120 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C294	B19/SCAAD00795	Ceramic: 1 pF ± 0.25 pF, 50 VDCW, temp coef 0+30 PPM.
C295	B19/SCAAD00957	Ceramic: 4700 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C296	B19/SCAAD01051	Ceramic: 470 pF $\pm 5\%$, 50 VDCW, temp coef +350-1000 PPM.
C297	B19/SCAAD00956	Ceramic: 5 pF ± 0.25 pF, 50 VDCW, temp coef 0+30 PPM.
C298	B19/SCAAD00959	Ceramic: 10000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$. (Used in CMG-170A).
C298	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$. (Used in CMG-170B).

SYMBOL	GE PART NO.	DESCRIPTION
C299	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C2103	B19/SCAAD00840	Ceramic: 22 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C2104	B19/SCSAC00932	Tantalum: 10 uF $\pm 20\%$, 16 VDCW.
C2109	B19/SCAAD00839	Ceramic: 100 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM. (Used in CMG-170A).
C2112	B19/SCEAA01827	Electrolytic: 100 uF $\pm 20\%$, 16 VDCW.
C2120	B19/SCRAA00419	Polyester: 0.47 uF $\pm 5\%$, 50 VDCW.
C2121	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C2122	B19/SCEAA01827	Electrolytic: 100 uF $\pm 20\%$, 16 VDCW.
CV201 and CV202	B19/SCVAV00003	Variable: 9 pF max.
		----- DIODES -----
CD201	B19/STXAE00587	Zener, 4.0V: sim to HITACHI HZ4B3.
CD202 and CD203	B19/STXAD00320	Silicon, Fast Recovery (2 diodes in series): sim to TOSHIBA 1SS226.
CD204	B19/STXAD00356	Silicon, Fast Recovery (2 diodes with anode common): sim to TOSHIBA 1SS181.
CD205	B19/STXAE00691	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD206	B19/STXAE00692	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD207 and CD208	B19/STXAT00004	Silicon, Variable Capacitance Diode: sim to Sanyo SVC321B.
CD209 and CD210	B19/STXAR00041	Silicon, Fast Recovery, (RF Switch): sim to Mitsubishi MI308.
CD211	B19/STXAA00326	Silicon, Schottky Barrier: sim to NEC 1SS97.
CD212	B19/STXAE00692	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD213	B19/STXAE00691	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD214 thru CD216	B19/STXAT00003	Silicon, Variable Capacitance Diode: sim to Sanyo SVC321B.
CD217 and CD218	B19/STXAR00041	Silicon, Fast Recovery, (RF Switch): sim to Mitsubishi MI308.
CD219	B19/STXAA00326	Silicon, Schottky Barrier: sim to NEC 1SS97.
CD220 and CD221	B19/STXAR00041	Silicon, Fast Recovery, (RF Switch): sim to Mitsubishi MI308.
CD222	B19/STXAE00691	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD223	B19/STXAE00604	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD226	B19/STXAE00691	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD227 and CD228	B19/STXAD00320	Silicon, Fast Recovery (2 diodes in series): sim to TOSHIBA 1SS226.

SYMBOL	GE PART NO.	DESCRIPTION
C265	B19/SCAAD00834	Ceramic: 47 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM. (Used in CMG-170B).
C266	B19/SCAAD00948	Ceramic: 33 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C267	B19/SCAAD00800	Ceramic: 5 pF ± 0.25 pF, 50 VDCW, temp coef 0+30 PPM.
C268	B19/SCAAD01131	Ceramic: 0.047 uF $\pm 10\%$, 25 VDCW.
C269 and C270	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C271	B19/SCAAD00782	Ceramic: 1000 pF $\pm 5\%$, 50 VDCW, temp coef +350-1000 PPM.
C272 thru C274	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C279	B19/SCEAA01826	Electrolytic: 10 uF $\pm 20\%$, 16 VDCW.
C280	B19/SCRAA00617	Polyester: 0.1 uF $\pm 5\%$, 50 VDCW.
C281	B19/SCEAA02283	Electrolytic: 33 uF $\pm 20\%$, 25 VDCW.
C282 and C283	B19/SCEAA01827	Electrolytic: 100 uF $\pm 20\%$, 16 VDCW.
C284 thru C286	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C287	B19/SCAAD01131	Electrolytic: 0.047 uF $\pm 10\%$, 25 VDCW.
C289	B19/SCAAD00963	Ceramic: 18 pF $\pm 5\%$, 50 VDCW, temp coef 0 +30 PPM. (Used in CMG-170A).
C289	B19/SCAAD00961	Ceramic: 4 pF ± 0.25 pF, 50 VDCW, temp coef 0 +30 PPM. (Used in CMG-170B).
C290	B19/SCAAD00839	Ceramic: 100 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM. (Used in CMG-170A).
C290	B19/SCAAD00970	Ceramic: 120 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM. (Used in CMG-170B).
C291	B19/SCAAD00852	Ceramic: 1 pF ± 0.25 pF, 50 VDCW, temp coef 0+30 PPM. (Used in CMG-170A).
C291	B19/SCAAD00953	Ceramic: 10 pF ± 0.5 pF, 50 VDCW, temp coef 0+30 PPM. (Used in CMG-170B).
C292	B19/SCAAD00957	Ceramic: 4700 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C293	B19/SCAAD00970	Ceramic: 120 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C294	B19/SCAAD00795	Ceramic: 1 pF ± 0.25 pF, 50 VDCW, temp coef 0+30 PPM.
C295	B19/SCAAD00957	Ceramic: 4700 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C296	B19/SCAAD01051	Ceramic: 470 pF $\pm 5\%$, 50 VDCW, temp coef +350-1000 PPM.
C297	B19/SCAAD00956	Ceramic: 5 pF ± 0.25 pF, 50 VDCW, temp coef 0+30 PPM.
C298	B19/SCAAD00959	Ceramic: 10000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$. (Used in CMG-170A).
C298	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$. (Used in CMG-170B).

SYMBOL	GE PART NO.	DESCRIPTION
C299	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C2103	B19/SCAAD00840	Ceramic: 22 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C2104	B19/SCSAC00932	Tantalum: 10 uF $\pm 20\%$, 16 VDCW.
C2109	B19/SCAAD00839	Ceramic: 100 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM. (Used in CMG-170A).
C2112	B19/SCEAA01827	Electrolytic: 100 uF $\pm 20\%$, 16 VDCW.
C2120	B19/SCRAA00419	Polyester: 0.47 uF $\pm 5\%$, 50 VDCW.
C2121	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C2122	B19/SCEAA01827	Electrolytic: 100 uF $\pm 20\%$, 16 VDCW.
CV201 and CV202	B19/SCVAV00003	Variable: 9 pF max.
		----- DIODES -----
CD201	B19/5TXAE00587	Zener, 4.0V: sim to HITACHI HZ4B3.
CD202 and CD203	B19/5TXAD00320	Silicon, Fast Recovery (2 diodes in series): sim to TOSHIBA 1S5226.
CD204	B19/5TXAD00356	Silicon, Fast Recovery (2 diodes with anode common): sim to TOSHIBA 1S5181.
CD205	B19/5TXAE00691	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD206	B19/5TXAE00692	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD207 and CD208	B19/5TXAT00004	Silicon, Variable Capacitance Diode: sim to Sanyo SVC321B.
CD209 and CD210	B19/5TXAR00041	Silicon, Fast Recovery, (RF Switch): sim to Mitsubishi MI308.
CD211	B19/5TXAA00326	Silicon, Schottky Barrier: sim to NEC 1S597.
CD212	B19/5TXAE00692	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD213	B19/5TXAE00691	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD214 thru CD216	B19/5TXAT00003	Silicon, Variable Capacitance Diode: sim to Sanyo SVC321B.
CD217 and CD218	B19/5TXAR00041	Silicon, Fast Recovery, (RF Switch): sim to Mitsubishi MI308.
CD219	B19/5TXAA00326	Silicon, Schottky Barrier: sim to NEC 1S597.
CD220 and CD221	B19/5TXAR00041	Silicon, Fast Recovery, (RF Switch): sim to Mitsubishi MI308.
CD222	B19/5TXAE00691	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD223	B19/5TXAE00604	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD226	B19/5TXAE00691	Silicon, Variable Capacitance Diode: sim to HITACHI 1SV126.
CD227 and CD228	B19/5TXAD00320	Silicon, Fast Recovery (2 diodes in series): sim to TOSHIBA 1S5226.

SYMBOL	GE PART NO.	DESCRIPTION
R424	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R425	B19/5RDAC02471	Metal film: 470 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R426	B19/5RDAC02450	Metal film: 10 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R427	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R428	B19/5RDAC02578	Metal film: 180 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R429	B19/5RDAC02472	Metal film: 680 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R430	B19/5RDAC02452	Metal film: 5.6K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R431	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R432	B19/5RDAC02470	Metal film: 330 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R433	B19/5RDAC02450	Metal film: 10 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R434	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R435	B19/5RDAA02555	Carbon film: 270 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R436	B19/5RDAC02464	Metal film: 15 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R437	B19/5RDAC02555	Metal film: 270 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R501	B19/5RDAC02468	Metal film: 150 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R502	B19/5RDAC02451	Metal film: 2.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R503	B19/5RDAC02472	Metal film: 680 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R505	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R506 and R507	B19/5RDAC02462	Metal film: 3.3K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R509	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R510 and R511	B19/5RDAC02462	Metal film: 3.3K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R512 and R513	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R514	B19/5RDAC02479	Metal film: 8.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R515	B19/5RDAC02470	Metal film: 330 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R516	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R517 and R518	B19/5RDAC02477	Metal film: 3.9K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R519	B19/5RDAC02471	Metal film: 470 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R520	B19/5RDAC02439	Metal film: 47K ohms $\pm 5\%$, 100 VDCW, 1/10W.

SYMBOL	GE PART NO.	DESCRIPTION
R521 and R522	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R523	B19/5RDAC02475	Metal film: 1.8K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R524	B19/5RDAC02462	Metal film: 3.3K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R525	B19/5RDAA01627	Carbon film: 680 ohms $\pm 5\%$, 100 VDCW, 1/4W.
R526	B19/5RDAC02462	Metal film: 3.3K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R527 and R528	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R531	B19/5RDAC02462	Metal film: 3.3K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R532	B19/5RDAC02474	Metal film: 1.5K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R533	B19/5RDAC02439	Metal film: 47K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R534	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R535	B19/5RDAC02439	Metal film: 47K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R536	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
----- TRANSISTOR -----		
TR104	B19/5TBAB00019	Silicon, NPN: sim to MOTOROLA MRF559.
TR107	B19/5TBAB00055	Silicon, PNP: sim to NEC 2SB624.
TR401 thru TR403	B19/5TCAB00287	Silicon, NPN: sim to NEC 2SC3357.
TR501	B19/5TXAH00006	N-channel, Field Effect: sim to SONY 2SK125.
TR502 and TR503	B19/5TZAR00015	N-channel, Field Effect: sim to Motorola 2N4416.
TR504	B19/5TCAB00239	Silicon, NPN: sim to NEC 2SC2223.
TR505	B19/5TDAB00055	Silicon, PNP: sim to NEC 2SB624.
TR506	B19/5TBAB00054	Silicon, NPN: sim to NEC 2SD596.
TR508	B19/5TDAB00055	Silicon, PNP: sim to NEC 2SB624.
TR509 thru TR512	B19/5TCAZ00011	Silicon, NPN: sim to NEC 2SC3398.
----- WIRE -----		
W501	B19/5ZCBJ00001	Jumper-wire
----- CRYSTAL -----		
X501	B19/5XHAA00786	Quartz Crystal: 20.345 MHz.
XS501-1 and XS501-2	B19/5ZJDF00001	Crystal Socket:

SYMBOL	GE PART NO.	DESCRIPTION
R228	B19/5RDAC02449	Metal film: 100K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R229 and R230	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R231	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R232	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R233	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R234	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R235	B19/5RDAC02481	Metal film: 15K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R236	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R238	B19/5RDAC02467	Metal film: 68 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R239	B19/5RDAC02452	Metal film: 5.6K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R240	B19/5RDAC02474	Metal film: 1.5K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R241	B19/5RDAC02468	Metal film: 150 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R242	B19/5RDAC02582	Metal film: 82 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R243	B19/5RDAC02578	Metal film: 180 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R244	B19/5RDAC02582	Metal film: 82 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R254	B19/5RDAC02454	Metal film: 22K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R255	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R260	B19/5RDAC02481	Metal film: 15K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R262	B19/5RDAC02467	Metal film: 68 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R263	B19/5RDAC02452	Metal film: 5.6K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R264	B19/5RDAC02474	Metal film: 1.5K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R265 and R266	B19/5RDAC02468	Metal film: 150 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R267	B19/5RDAC02466	Metal film: 33 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R268	B19/5RDAC02468	Metal film: 150 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R274	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R274	B19/5RDAC02458	Metal film: 6.8K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R275	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R275	B19/5RDAC02454	Metal film: 22K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).

SYMBOL	GE PART NO.	DESCRIPTION
R276	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R276	B19/5RDAC02458	Metal film: 6.8K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R277	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R277	B19/5RDAC02476	Metal film: 2.7K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R278	B19/5RDAC02479	Metal film: 8.2K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R278	B19/5RDAC02482	Metal film: 18K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R281	B19/5RDAC02457	Metal film: 27K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R281	B19/5RDAC02439	Metal film: 47K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R282	B19/5RDAC02439	Metal film: 47K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R283	B19/5RDAC02470	Metal film: 330 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R285 and R286	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R287	B19/5RDAC02465	Metal film: 22 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R288 and R289	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R290	B19/5RDAC02451	Metal film: 2.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R292	B19/5RDAC02451	Metal film: 2.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R294	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R296	B19/5RDAC02444	Metal film: 56K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R296	B19/5RDAC02483	Metal film: 33K ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R298 and R299	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170A).
R298 and R299	B19/5RDAC02582	Metal film: 82 ohms $\pm 5\%$, 100 VDCW, 1/10W. (Used in CMG-170B).
R2100	B19/5RDAC02582	Metal film: 82 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R2111	B19/5RDAC02552	Metal film: 560 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R2112	B19/5RDAC02579	Metal film: 56 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R2113	B19/5REAG01730	Metal film: 220 ohms $\pm 5\%$, 100 VDCW, 1/8W.
R2114	B19/5RDAC02470	Metal film: 330 ohms $\pm 5\%$, 100 VDCW, 1/10W.

SYMBOL	GE PART NO.	DESCRIPTION
C448	B19/SCAAD00950	Ceramic: 15 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C449	B19/SCAAD00969	Ceramic: 56 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C450	B19/SCAAD00954	Ceramic: 220 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C451	B19/SCAAD00974	Ceramic: 390 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C453	B19/SCAAD00970	Ceramic: 120 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C455 and C456	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C457	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C458 and C461	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C462	B19/SCAAD00953	Ceramic: 10 pF ± 0.5 pF, 50 VDCW, temp coef ± 30 PPM.
C463 and C464	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C465	B19/SCAAD00947	Ceramic: 68 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C467	B19/SCAAD00947	Ceramic: 68 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C466	B19/SCAAD00948	Ceramic: 33 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM. (Used In CMN-203A).
C466	B19/SCAAD00952	Ceramic: 27 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM. (Used In CMN-203B).
C501	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C502	B19/SCAAD00840	Ceramic: 22 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C503	B19/SCAAD00974	Ceramic: 390 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C504	B19/SCAAD00960	Ceramic: 82 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C505	B19/SCAAD00955	Ceramic: 39 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C506	B19/SCAAD00961	Ceramic: 4 pF ± 0.25 pF, 50 VDCW, temp coef 0+30 PPM.
C507 and C508	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C509	B19/SCAAD00949	Ceramic: 2 pF ± 0.25 pF, 50 VDCW, temp coef 0+30 PPM.
C510	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C511	B19/SCAAD00955	Ceramic: 39 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C512	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C513	B19/SCAAD00853	Ceramic: 3 pF ± 0.25 pF, 50 VDCW, temp coef 0+30 PPM.
C514	B19/SCAAD00948	Ceramic: 33 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C515	B19/SCAAD00970	Ceramic: 120 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.

SYMBOL	GE PART NO.	DESCRIPTION
C516 and C517	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C518	B19/SCAAD00955	Ceramic: 39 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C519	B19/SCAAD00952	Ceramic: 27 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C520	B19/SCAAD00959	Ceramic: 0.01 uF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C521	B19/SCAAD00955	Ceramic: 39 pF $\pm 5\%$, 50 VDCW, temp coef $\pm 15\%$.
C522	B19/SCAAD00947	Ceramic: 68 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C523 and C524	B19/SCZAY00004	Electrolytic: 0.1 uF $\pm 10\%$, 16 VDCW.
C525	B19/SCAAD00854	Ceramic: 47 pF $\pm 5\%$, 50 VDCW, temp coef 0+30 PPM.
C526	B19/SCSAC00932	Tantalum: 10 uF $\pm 20\%$, 16 VDCW.
C527	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C528	B19/SCRAA00617	Polyester: 0.1 uF $\pm 5\%$, 50 VDCW.
C529	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C530	B19/SCEAA02283	Electrolytic: 33 uF $\pm 20\%$, 25 VDCW.
C531 thru C535	B19/SCAAD00838	Ceramic: 1000 pF $\pm 10\%$, 50 VDCW, temp coef $\pm 15\%$.
C536	B19/SCRAA00838	Polyester: 0.47 uF $\pm 5\%$, 50 VDCW.
		----- DIODES -----
CD105	B19/STXAD00291	Silicon, Fast Recovery (2 diodes in cathode common): sim to TOSHIBA 1SS184.
CD401 thru CD404	B19/STXAR00023	Silicon, Fast Recovery (RF switch): sim to Mitsubishi MC301.
CD501	B19/STXAD00320	Silicon, Fast Recovery (2 diodes in cathode common): sim to TOSHIBA 1SS226.
CD502	B19/STXAD00291	Silicon, Fast Recovery (2 diodes in cathode common): sim to TOSHIBA 1SS184.
CV401	B19/SCVAC00005	Variable, max 10 pF.
		----- FILTERS -----
FL501	B19/SXHAA00784	Crystal filter: 20.8 MHz 4 poles.
FL502	B19/SXHAA00785	Crystal filter: 20.8 MHz 2 poles.
FL503	B19/5NRAA00144	Ceramic filter: 455 KHz; sim to Mula CFV455E10.
		----- HYBRID CIRCUITS -----
HC401	B19/5NZBH00002	Double Balance Mixer.
		----- INTEGRATED CIRCUITS -----
IC501	B19/SDDAD00074	Linear, IF Amplifier & Detector: sim to MOTOROLA MC3359P.
IC502	B19/5DAAR00021	Linear, Positive voltage Regulator: sim to MATSUSHITA AN6541.
		----- CONNECTORS -----
J101	B19/5JWCL00176	Connector: 4 pins.
J102	B19/5JWCL00045	Connector: RF.
J501	B19/5JWBS00178	Connector: 10 pins.

SYMBOL	GE PART NO.	DESCRIPTION
	B19/CMC-486A	SYSTEM CONTROL BOARD
		----- CAPACITORS -----
C601	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C602	B19/SCAAD01237	Ceramic: 0.1 uF +10%, 25 VDCW, temp coef +15%.
C603	B19/SCAAD00959	Ceramic: 0.01 uF +10%, 50 VDCW, temp coef +15%.
C604	B19/SCAAD01237	Ceramic: 0.1 uF +10%, 25 VDCW, temp coef +15%.
C605	B19/SCRAA00617	Polyester: 0.1 uF +5%, 50 VDCW.
C606 and C607	B19/SCAAA01827	Electrolytic: 100 uF +20%, 16 VDCW.
C608	B19/SCAAA01982	Electrolytic: 47 uF +20%, 16 VDCW.
C609 and C610	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C611 and C612	B19/SCAAA01827	Electrolytic: 100 uF +20%, 16 VDCW.
C613 and C614	B19/SCRAA00617	Polyester: 0.1 uF +5%, 50 VDCW.
C615	B19/SCZAY00002	Electrolytic: 0.47 uF +10%, 16 VDCW.
C616	B19/SCAAD01051	Ceramic: 470 pF +5%, 50 VDCW, temp coef +30%.
C617	B19/SCRAA00881	Polyester: 0.068 uF +5%, 50 VDCW.
C618	B19/SCSAC00982	Tantalum: 1 uF +10%, 35 VDCW.
C619	B19/SCSAC00939	Tantalum: 22 uF +20%, 16 VDCW.
C620 and C621	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C622	B19/SCSAC00912	Tantalum: 10 uF +20%, 35 VDCW.
C623	B19/SCAAA02695	Electrolytic: 22 uF +20%, 16 VDCW.
C624	B19/SCSAC00939	Tantalum: 22 uF +20%, 16 VDCW.
C625	B19/SCAAA01816	Electrolytic: 47 uF +20%, 25 VDCW.
C626 and C627	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C628	B19/SCAAA01816	Electrolytic: 47 uF +20%, 25 VDCW.
C629	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C630	B19/SCAAA01816	Electrolytic: 47 uF +20%, 25 VDCW.
C631	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C632	B19/SCSAC00939	Tantalum: 22 uF +20%, 16 VDCW.
C633	B19/SCAAD00959	Ceramic: 0.01 uF +10%, 50 VDCW, temp coef +15%.
C635 and C636	B19/SCAAA01982	Electrolytic: 47 uF +20%, 16 VDCW.
C637	B19/SCRAA00617	Polyester: 0.1 uF +5%, 50 VDCW.
C638	B19/SCSAC00912	Tantalum: 10 uF +20%, 35 VDCW.
C639	B19/SCAAD00959	Ceramic: 0.01 uF +10%, 50 VDCW, temp coef +15%.
C640	B19/SCRAA00585	Polyester: 1000 pF +5%, 50 VDCW.
C641	B19/SCSAC00939	Tantalum: 22 uF +20%, 16 VDCW.

SYMBOL	GE PART NO.	DESCRIPTION
C642	B19/SCRAA00585	Polyester: 1000 uF +5%, 50 VDCW.
C643	B19/SCSAC01069	Tantalum: 2.2 uF +20%, 35 VDCW.
C644	B19/SCRAA00881	Polyester: 0.068 uF +5%, 50 VDCW.
C701	B19/SCSAC00982	Tantalum: 1 uF +20%, 35 VDCW.
C702 and C703	B19/SCAAD00838	Ceramic: 1000 pF +10%, 50 VDCW, temp coef +15%.
C704	B19/SCAAD00959	Ceramic: 0.01 uF +10%, 50 VDCW, temp coef +15%.
C705	B19/SCAAD00838	Ceramic: 1000 pF +10%, 50 VDCW, temp coef +15%.
C706	B19/SCRAA00881	Polyester: 0.068 uF +5%, 50 VDCW.
C707	B19/SCAAD00957	Ceramic: 4700 pF +10%, 50 VDCW, temp coef +15%.
C708	B19/SCRAA00881	Polyester: 0.068 uF +5%, 50 VDCW.
C709 thru C712	B19/SCAAD00854	Ceramic: 47 pF +10%, 50 VDCW, temp coef +15%.
C713	B19/SCAAD00953	Ceramic: 10 pF +10%, 50 VDCW, temp coef +15%.
C714	B19/SCAAD00950	Ceramic: 15 pF +10%, 50 VDCW, temp coef +15%.
C715	B19/SCAAD00959	Ceramic: 0.01 uF +10%, 50 VDCW, temp coef +15%.
C716	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C717	B19/SCAAD00959	Ceramic: 0.01 uF +10%, 50 VDCW, temp coef +15%.
C718	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
C719	B19/SCAAD01131	Ceramic: 0.047 uF +10%, 25 VDCW, temp coef +15%.
C720	B19/SCSAC00982	Tantalum: 1 uF +10%, 35 VDCW.
C721	B19/SCZAY00002	Electrolytic: 0.47 uF +10%, 16 VDCW.
C722 thru C729	B19/SCAAD00854	Ceramic: 47 pF +10%, 50 VDCW, temp coef +15%.
C730 thru C741	B19/SCAAD00838	Ceramic: 1000 pF +10%, 50 VDCW, temp coef +15%.
C742	B19/SCAAD01586	Ceramic: 0.1 uF +80%, 25 VDCW.
		----- DIODES -----
CD601	B19/5TXAD00320	Silicon, Fast Recovery (2 diodes in series): sim to TOSHIBA 1SS226.
CD602 and CD603	B19/5TXAD00290	Silicon, Fast Recovery (2 diodes in cathode common): sim to TOSHIBA 1SS184.
CD604	B19/5TXAD00320	Silicon, Fast Recovery (2 diodes in series): sim to TOSHIBA 1SS226.
CD605	B19/5TXAD00290	Silicon, Fast Recovery (2 diodes in cathode common): sim to TOSHIBA 1SS184.
CD606 and CD607	B19/5TXAD00320	Silicon, Fast Recovery (2 diodes in series): sim to TOSHIBA 1SS226.
CD608	B19/5TXAD00290	Silicon, Fast Recovery (2 diodes in cathode common): sim to TOSHIBA 1SS184.
CD701	B19/5TXAD00320	Silicon, Fast Recovery (2 diodes in series): sim to TOSHIBA 1SS226.
CD702	B19/5TXAE00688	Zener, 500 mW, 6.5 V: sim to Hitachi HZ7A2.

SYMBOL	GE PART NO.	DESCRIPTION
R10	B19/SREAG00048	Metal film: 10 ohms $\pm 5\%$, 350 VDCW, 2W.
R11	B19/SREAG00048	Metal film: 10 ohms $\pm 5\%$, 350 VDCW, 2W. (Used in AH and BH).
R12 and R13	B19/SREAG01120	Metal film: 2.2 ohms $\pm 5\%$, 350 VDCW, 1W. (Used in AH and BH).
R12 and R13	B19/SREAG00412	Metal film: 4.7 ohms $\pm 5\%$, 1W. (Used in AL and BL).
R14 and R15	B19/SREAG01464	Metal film: 47 ohms $\pm 5\%$, 500 VDCW, 3W.
R16 and R17	B19/SRDAA01179	Metal film: 47 ohms $\pm 5\%$, 300 VDCW, 1/4W.
R18 and R19	B19/SRDAC02138	Metal film: 100K ohms $\pm 5\%$, 200 VDCW, 1/8W.
R20	B19/SRDAC02446	Metal film: 1K ohms $\pm 5\%$, 200 VDCW, 1/10W.
R21	B19/SRDAC02477	Metal film: 3.9K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R22	B19/SRDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R23	B19/SRDAC02469	Metal film: 220 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R24	B19/SRDAC02474	Metal film: 1.5K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R25	B19/SRDAC02552	Carbon film: 560 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R26	B19/SRDAC02457	Metal film: 27K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R27	B19/SRDAC02159	Metal film: 220 ohms $\pm 5\%$, 200 VDCW, 1/8W.
R28 and R29	B19/SRDAC02142	Metal film: 820 ohms $\pm 5\%$, 100 VDCW, 1/8W.
R30	B19/SRXAE00028	Posistor: 2.2K ohms.
R31	B19/SREAG01464	Metal film: 47 ohms $\pm 5\%$, 500 VDCW, 3W.
R36	B19/SRDAC02163	Metal film: 270 ohms $\pm 5\%$, 200 VDCW, 1/8W.
RV1	B19/SRVAB00279	Variable: 10K ohms $\pm 30\%$, 0.1W.
RV2	B19/SRVAB00400	Variable: 5K ohms $\pm 30\%$, 0.1W.
----- TRANSISTORS -----		
T1	B19/6LHFD00006	RF Transformer.
T2	B19/6LHFD00005	RF Transformer.
T3	B19/6LHFD00009	RF Transformer. (Used in AH).
T3	B19/6LHFD00004	RF Transformer. (Used in AL, BL and BH).
T4	B19/6LHFD00011	RF Transformer. (Used in AL and BL).
T4	B19/6LHFD00013	RF Transformer. (Used in BH).
T4	B19/6LHFD00012	RF Transformer. (Used in AH).
T5	B19/6LHFD00010	RF Transformer. (Used in AH and BH).

SYMBOL	GE PART NO.	DESCRIPTION
T5	B19/6LHFD00001	RF Transformer. (Used in AL and BL).
T6	B19/5LZN100007	RF Transformer.
TR1	B19/5TCAD00115	Silicon, NPN: sim to MITSUBISHI 2SC1970.
TR2	B19/5TCAD00097	Silicon, NPN: sim to MITSUBISHI 2SC1729.
TR3 and TR4	B19/5TCAF00510	Silicon, NPN: sim to TOSHIBA 2SC2782. (Used in AH and BH).
TR3 and TR4	B19/5TCAD00073	Silicon, NPN: sim to MITSUBISHI 2SC2540. (Used in AL and BL).
TR5	B19/5TDAB00054	Silicon, NPN: sim to NEC 2SD596.
TR6	B19/5TDAB00054	Silicon, NPN: sim to NEC 2SC596.
TR7	B19/5TDAB00001	Silicon, PNP: sim to MATSUSHITA 2SB953A.
TR8	B19/5TDAR00054	Silicon, NPN: sim to NEC 2SD596.
----- WIRES -----		
W1	B19/6ZCLD00058	(Used in AL and BL).

SYMBOL	GE PART NO.	DESCRIPTION
R635	B19/5RDAC02459	Metal film: 180K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R636	B19/5RDAC02451	Metal film: 2.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R637	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R638	B19/5RDAC02478	Metal film: 4.7K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R639	B19/5RDAC02486	Metal film: 82K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R640	B19/5RDAC02453	Metal film: 220K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R641	B19/5RDAC02482	Metal film: 18K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R642	B19/5RDAC02460	Metal film: 47 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R643 and R644	B19/5RDAC02475	Metal film: 1.8K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R645	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R646	B19/5RDAC02457	Metal film: 27K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R647	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R648	B19/5RDAC02471	Metal film: 470 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R649	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R650	B19/5RDAC02486	Metal film: 82K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R651 and R652	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R653	B19/5RDAC02590	Metal film: 12.4K ohms $\pm 1\%$, 100 VDCW, 1/10W.
R654 and R655	B19/5RDAC02589	Metal film: 10K ohms $\pm 1\%$, 100 VDCW, 1/10W.
R656	B19/5REAG02959	Metal film: 4.12K ohms $\pm 1\%$, 100 VDCW, 1/10W.
R657	B19/5RDAC02449	Metal film: 100K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R658 and R659	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R660 and R661	B19/5RDAC02472	Metal film: 680 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R662	B19/5RDAC02474	Metal film: 1.5K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R663	B19/5RDAC02456	Metal film: 330K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R664	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R665	B19/5RDAC02481	Metal film: 15K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R666	B19/5RDAC02473	Metal film: 1.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R667	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.

SYMBOL	GE PART NO.	DESCRIPTION
R668	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R669	B19/5RDAC02482	Metal film: 18K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R670	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R671	B19/5RDAC02471	Metal film: 470 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R672	B19/5RDAC02439	Metal film: 47K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R673	B19/5RDAC02449	Metal film: 100K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R675 and R676	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R677	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R678 thru R686	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R687	B19/5RDAC02457	Metal film: 27K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R688	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R701	B19/5RDAC02447	Metal film: 100 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R702	B19/5RDAC02454	Metal film: 22K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R703	B19/5RDAC02449	Metal film: 100K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R704	B19/5RDAC02452	Metal film: 5.6K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R705	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R706	B19/5RDAC02471	Metal film: 470 ohms $\pm 5\%$, 100 VDCW, 1/10W.
R707	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R708	B19/5RDAC02481	Metal film: 15K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R709	B19/5RDAC02446	Metal film: 1K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R710	B19/5RDAC02476	Metal film: 2.7K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R711	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R712 and R713	B19/5RDAC02454	Metal film: 22K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R714	B19/5RDAC02486	Metal film: 82K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R715	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R716	B19/5RDAC02476	Metal film: 2.7K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R717	B19/5RDAC02454	Metal film: 22K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R718	B19/5RDAC02445	Metal film: 10K ohms $\pm 5\%$, 100 VDCW, 1/10W.
R719	B19/5RDAC02473	Metal film: 1.2K ohms $\pm 5\%$, 100 VDCW, 1/10W.